

Supplement to

Agenda Item No. 5(K)



Date:

June 26, 2007

To:

Honorable Chairman Bruno A. Barreiro and Members,

**Board of County Commissioners** 

From:

George M. Burgess

Subject:

County Manager

Supplemental Information - Manager's Report on the Performing Arts Center

The attached report was distributed to your respective offices on May 30, 2007, and is being provided again here for your information.

Assistant County Manager

# Memorandum MIAMI-DADE

Date:

May 30, 2007

To:

Honorable Carlos Alvarez, Mayor

Honorable Chairman Bruno A. Barreiro and Members,

Board of County Con missioners

From:

George M. Burges

County Manager

Subject:

Report on the Carnival Center for the Performing Arts

In my February 27, 2007 memorandum regarding the finances of the Carnival Center for the Performing Arts (Center), I advised you that the Performing Arts Center Trust (PACT) is experiencing serious financial problems related to its first year of operations. I also indicated my concern and that I would conduct a complete review of the PACT to include all aspects of management and operations of the physical plant. This report will detail the financial situation of the PACT, provide a specific recommendation to address the current year's operating shortfall, and an analysis of key operational areas critical to the success of the Center.

The Center is facing an operational deficit of approximately \$4.1 million in the current fiscal year and is projected to run out of cash in the middle of June. To cover this shortfall, I am recommending a mid-year supplemental budget adjustment in the amount of \$4.1 million and expect additional funding to come from the private sector in order to offset public sector support. While additional County funding support is needed at this time, I am very disappointed with the present situation. I realize the first year of operations of a sophisticated and complex facility such as the Center is difficult and that the budget projections clearly missed the mark. However, the PACT is the independent non-profit corporation responsible for the professional management of this County-owned facility and simply must do a better job to address the financial management and operational issues facing the Center.

As detailed later in this report, the additional funding required is due to higher than expected occupancy costs, which include utilities, maintenance related services, and security expenses. The PACT was instructed to take all possible immediate measures to reduce its operating expenses and increase revenues, however, such actions are not enough to offset the current year's shortfall. I believe there are operational efficiencies that can be achieved and although such efficiencies will not materialize this fiscal year, improvements must be forthcoming in the immediate future. It should be noted that the PACT is already spending advance ticket sale revenues, in addition to managing its accounts payables and advancing private sector funding from the Performing Arts Center Foundation's annual operating commitment to help maintain sufficient cash flow to operate. These measures are what are enabling the PACT to extend its cash flow into the end of next month when it will run out of money.

It is important to note that an operational subsidy for the PACT was always assumed and included in the budget. The increase of \$4.1 million of county funding that is recommended as part of the mid-year supplemental budget will come from the following revenues already committed to the Performing Arts Center project: a portion of the future multi-year County funding that has been designated for the Performing Arts Center's operations (\$1 million); and from savings from the Performing Arts Center construction project budget (\$3.1 million). The savings in the construction project budget are a result of aggressive claims mitigation and tightened cost controls realized during our recent project close-out. The overall project budget included funding sources such as Convention Development Tax (CDT) revenues that may be used for operational expenses. It also is important to note that in order to open the Center as committed in September 2006, the building was turned over to the PACT with a Temporary Certificate of

Occupancy just one month prior in August. Upon taking over the Center, the PACT did assume responsibility for an incremental portion of spill-over capital-related expenses in occupancy costs while the HVAC (air conditioning) and lighting systems underwent testing and fine tuning. We are fortunate to have been able to capture savings in the construction budget to help offset the current year operating shortfall. I believe this is an appropriate course of action in that the needed funding comes from within the overall project budget as opposed to having to identify funding outside of the project.

As previously stated, an additional \$1 million, of the \$4.1 million, required to cover the shortfall will come from already programmed future designated multi-year County funding for the Center. During FY 2005-06, discussions resulted in a recommended \$11.054 million in CDT revenues from FY 2006-07 through FY 2009-10 to provide an operational subsidy for the PACT. The mid-year supplemental budget adjustment of \$4.1 million from the County increases the total County operating subsidy to the Center from \$3.754 million to \$7.854 million for FY 2006-07.

The Performing Arts Center Foundation is expected to raise funds to address the PACT's operating shortfall and offset public sector funding. I am disappointed with the current level of private sector support for operations. As such, I have met with leadership from the Performing Arts Center Foundation to stress the importance of increased fund raising to address the financial situation of the PACT. First and foremost, the private sector must ensure that the PACT has sufficient funding in place to maintain operations until the Board is able to consider the mid-year supplemental budget adjustment. In this regard, the Foundation has indicated it will address any cash flow needs of the PACT. I recognize that the Foundation already has been advancing funding this year for operational revenues and that additional fund raising efforts are difficult at best under the current circumstances. However, the solution to cover the PACT's financial situation must continue to be pursued as a partnership with the private sector.

The County is also finalizing negotiations of an amendment to the Interlocal Agreement among the County, the City of Miami, and the Omni Community Redevelopment Agency. This amendment will provide for 35% of the tax increment revenues generated in the Omni Community Redevelopment District to be used to offset additional capital financings provided by the County to complete the construction of the Center. These increased Omni tax increment revenues will pay for debt service on County performing arts center bonds, which will in turn free up CDT revenues that can be used to support the occupancy costs of the Center and establish a public sector operating endowment for the Center.

#### **Six-Month Status Report**

With the close of the second quarter of the opening year of the Carnival Center for the Performing Arts, this memorandum provides a six-month status report and recommendations in regard to four key areas critical to the success of this major new cultural complex:

- 1. The FY 2006-2007 Operating Budget
- 2. Facility Building Systems
- 3. Occupancy Costs
- 4. Management Assessment

The Center is the largest public-private partnership ever accomplished by Miami-Dade County. The operation of the Center represents the next stage of this partnership for the facility that is owned by County and managed by the PACT, a non-profit corporation that operates the complex through an Operating Management Agreement (R-480-06) with the County.

While we have much to celebrate in regard to the Center's architectural, artistic and acoustical excellence, we have deployed a County team to carefully review the causes of operating budget overruns, the initial

performance of major building systems, the effectiveness of contracted services being utilized by the PACT in such areas as security and maintenance, and the execution of administrative and programming activities by the facility's staff. It is important to underscore that this review will be ongoing and that the findings and recommendations included in this report will continue to be updated to evaluate each of these areas through the completion of the Center's first season of operation and beyond.

A team of County staff from my office, the Office of Strategic Business Management (OSBM), General Services Administration (GSA), the County's Performing Arts Center Management Office and the Department of Cultural Affairs continue to work with the PACT to assess the four key areas listed above. The actions listed below are the recommendations resulting from this review. Based on our significant concerns about each of these areas, I am instituting more intensive County oversight to ensure that these recommendations are implemented, monitored closely and adjusted as required to achieve acceptable results. The balance of this report provides the background information assembled from our evaluation of these issues and the key factors that contributed to these recommendations.

#### 1) The Center's FY 2006-2007 Operating Budget

The Office of Strategic Business Management (OSBM) has been working closely with the PACT's Finance Department to review the actual performance of the PACT's budget against the operating forecast for its inaugural season. It is important to note that in developing an operating budget for one of the nation's largest new cultural complexes to open in the last several decades, there was little in the way of direct comparables to use in forecasting this budget. The Center is the largest set of purpose-built facilities (i.e., separate halls built specifically for music and theatrical productions) to open in the United States in more than 30 years. This type of complex provides a number of specialized features that make it different from most of the other performing arts facilities opened in Florida and across the nation in recent years. The Center's two separate theater buildings provide the challenge of securing multiple points of access and the complexity of regulating building systems for various combinations of activities in each building (e.g., both buildings with performances versus one building with a performance and the other with a rehearsal, etc.).

During FY 2002-03, while the Center was under construction, the PACT contracted with WH Management to develop a five-year operating pro forma for the Center with year one of operating being FY 2006-07. The pro forma took into account all aspects of the budget needs for a center of this caliber, including staffing and administrative overhead, programming and marketing, and utilities and maintenance. The pro forma was submitted by the PACT to Miami-Dade County as part of its FY 2006-07 budget submission and served as the basis for the \$3.754 million of CDT funds allocated by the County to the PACT to support its current year operations. The pro forma was reviewed by OSBM and the concern was raised that the pro forma developed by the PACT in FY 2002-03 was not significantly revised prior to the FY 2006-07 budget submission. However, the PACT was firm on the projections submitted for the occupancy costs of the facility.

An account of the Center's expenses and revenues is attached to this report and its projections are based on the first six months of reported budget activity (Attachment 1). In several key budget areas, actual costs have exceeded projections and calculations which PACT staff used to develop the FY 2006-07 budget. For the purposes of this analysis, OSBM and the PACT's Finance Department are continuing to review and monitor the Center's budget based on the two main categories of expenses: A) Occupancy (including utilities, maintenance and security); and B) Operations (covering programming, marketing and administration); as well as projected revenues generated by the Center.

#### A) Occupancy Costs

While not the sole cause of the Center's budget variances, the single largest factor driving

the budget overruns were the inaccurate assumptions used to project the complex's occupancy costs. These occupancy costs principally include utilities, insurance, maintenance and related services, and security expenses. In the PACT approved pro forma, an estimate of \$7.50 per square foot was utilized based on the average of current occupancy costs at 27 other major performing arts centers across the United States. The Center's actual costs to date have averaged \$15.62 per square foot. In utilizing the "comparable" facilities' actual numbers, the PACT did not take into account a number of important factors: the significant difference in building types (single halls versus the Center's two buildings); higher costs of start-up operations costs (compared against facilities that have had time to stabilize their occupancy costs); the need to match projections to real-world service demands and cost impacts (increase in electricity and natural gas); cubic feet versus square feet to measure air conditioning usage, and idiosyncrasies in the way that occupancy costs are accounted for in other performing arts centers.

The table below compares monthly occupancy expenses – budgeted vs. "actual" – for the Center's first six months. The budgeted amount was not split into expense categories since the PACT's pro forma analysis only provided gross occupancy cost data. Overages in occupancy costs are directly related to higher than expected electricity bills, unbudgeted additional security services, contracted cleaning and maintenance costs, and overhead for contracted services to operate building systems.

	Budget Per Month*	Actual Average (to date)	Percent Change
Utilities		\$ 214,815	
Security	\$ 306,250	\$ 151,714	
Cleaning and Maintenance		\$ 281,315	
Total	\$ 306,250	\$ 647,844	111.3%

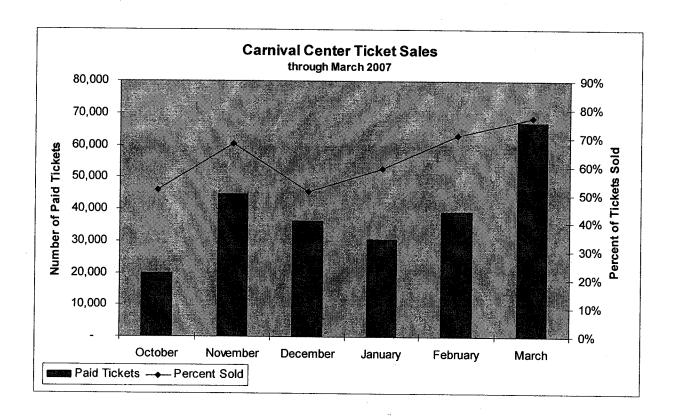
<sup>\*</sup>Occupancy costs were not budgeted separately in FY 2006-07

Occupancy costs have averaged approximately \$340,000 per month over the originally budgeted amount, leading to the \$4.1 million projected year end deficit.

#### B) Operations

In addition to budgeted occupancy cost variances, the Center initially has experienced slower progress than expected for reaching its projections for ticket sales. However, based on better than expected performance of rentals for performances and special events, the financial impact of slower ticket sales has been mitigated. It should be pointed out that OSBM staff has been working cooperatively with the PACT's staff to develop reductions in the current year PACT budget to balance the operating side of its budget this fiscal year. These budget reductions include freezing vacant positions and reducing marketing costs while increasing in-house public relations efforts.

The Center's ticket sales are continuing to increase and, to date, the Center is averaging ticket sales of 64%, compared to the budgeted projection of 65%. The current projection assumes a ticket sales average of 65%, based on steady progress now being made to achieve the budgeted goal by the end of this fiscal year.



#### Operating Revenues

#### • Show Revenue

The Carnival Center for the Performing Arts' revenues are realized in different ways depending on the type of show presented at the facility.

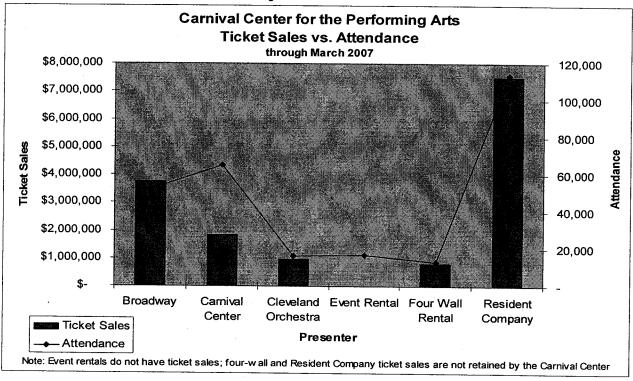
Center presentations and Broadway productions include shows that are the responsibility of the Center and revenues are realized through ticket sales, box office fees, concessions, and merchandise sales. For FY 2006-07, the Center scheduled 204 shows, including Broadway productions, and expects to end the season with 193 shows presented. This slight reduction in the number of shows presented by the Center is due to a net increase in usage by resident companies (3 shows) and four-wall shows (8 shows) (i.e., outside companies that rent the performance spaces) and cancellations of shows (2 shows) because of low ticket sales and budgeted shows (9 shows) which were not contracted. Broadway productions were scheduled for 48 shows and met budget targets.

Resident companies, including Miami City Ballet, Florida Grand Opera, Concert Association of Florida, and the New World Symphony, make up 22% of shows at the Center. Similar to four-wall rentals, revenues realized from these shows do not include ticket sales because the facility is rented to these organizations. Consequently, revenues to the Center from a resident company show include rent, net parking, concessions, facility chargebacks, box office fees, and merchandise sales.



The second secon	FY 2006	6-07 Budget	FY 2006-	07 Projection
	Number of	Show	Number of	Show
等。并且 <b>是我们的</b>	Shows	Revenue	Shows	Revenue
Carnival Center/Broadway *	204	\$ 10,166,000	193	\$ 8,155,000
Miami City Ballet **	17	\$ 180,000	22	\$ 222,000
Florida Grand Opera**	44	\$ 624,000	46	\$ 652,000
Concert Association of Florida **	16	\$ 114,000	18	\$ 128,000
New World Symphony **	10	\$ 66,000	4	\$ 26,000
Other four-wall rentals **	123	\$ 637,000	131	\$ 684,000
<u>Total</u>	<u>414</u>	\$ 11,787,000	414	\$ 9,867,000

- Show revenue includes only ticket sales revenues (other revenues include box office fees, concessions, and merchandise sales)
- \*\* Show revenue includes only rental fees; (other revenues include facility chargebacks, box office fees, and stagehand fees



#### Other Revenues

The FY 2006-07 Projection in the chart below is based on the experience of six months of operations. It indicates that through the end of the year, the PACT is projecting \$13.818 million of revenues through ticket sales and rental revenues, and \$14.012 million through box office fees, parking, concessions, Miami-Dade County subsidy, Performing Arts Center Foundation subsidy, and merchandise sales. It should be noted that in this first year of operations, the PACT is testing its budget assumptions through actual results and adjusting its strategies to achieve a balanced operating budget. Consequently, variances on the operating side of the budget, including reductions in overall ticket sales, are able to be offset by maximizing other earned revenue sources (e.g., outside rentals). The chart below summarizes these major budget line items and includes the additional

Miami-Dade County subsidy recommended for the Carnival Center for the Performing Arts as a midyear supplement and is subject to approval by the Board of County Commissioners.

	FY 2006-	07 Budget	FY 2006-0	7 Projection
Ticket Revenues	\$	10,166,378	\$	8,155,000
Rental Revenues	\$	2,334,000	\$	3,625,000
Facility Chargebacks*	\$	463,890	\$	2,038,000
Box Office Fees	\$	2,295,926	\$	1,903,000
Parking Revenues*	\$	163,979	\$	1,098,000
Concessions	\$	467,550	\$	446,000
Merchandise Sales	\$	81,990	\$	40,000
Foundation Subsidy	\$	2,227,586	\$	2,227,586
County Funding	\$	3,754,000	\$	7,854,000
Other Revenues	\$	0	\$	443,000
Total Revenues	\$	21,955,299	\$	27,829,586

\*net budgeted

After a thorough review of the PACT's budgeted and projected revenues and expenses for the current fiscal year, there will be a \$4.1 million gap in balancing the Center's FY 2006-07 budget. As mentioned previously, the consequence of additional funding not being provided to the Center is that the PACT will not be able to make payments on contractual obligations required for occupancy-related operations, which will seriously jeopardize its current and future business viability. Advance ticket sales receipts for the FY 2007-08 Center season are being used as a temporary means to partially bridge fund current expenses and revenues from the additional private sector fund raising will be critical to help cover operating expenses until the proposed mid-year supplemental budget is considered by the Board. It is essential for the PACT to replace the "borrowed" revenues (which result from ticket buyers purchasing subscriptions now for next season) in order to have adequate revenue to help cover the expenses of these shows next season. Based on PACT cash flow projections and with the advancement of the Foundation commitment (Attachment 2), the PACT will run out of cash at the beginning of July.

#### Recommendations

A mid-year supplemental budget is recommended to the Board for the Center to meet only the verifiable costs of higher than expected occupancy expenses (utilities, maintenance, and security). As mentioned earlier, the recommended source of these funds will be eligible revenues from savings in the project's capital budget and from future designated multi-year County funding. I recommend this amount as a maximum, based on projections of occupancy costs that take into account the measures outlined in this report to stabilize these expenses. If approved, these additional County funds are to be provided on a monthly basis after OSBM's substantiation of the facility's actual costs for these specific occupancy expenses. This approach increases the level of County oversight that has been instituted during the last several months of our review.

Since the complex is owned by Miami-Dade County, the recommendation for County support of the Center is targeted only to help cover the occupancy costs of the buildings. This approach ensures the key functions required to secure, operate and maintain the building systems of this major public asset are being supported and implemented adequately. Our prerequisite for recommending the allocation of County assistance for the Center's occupancy costs is to confirm that these functions are being carried out in the most responsible, efficient and cost effective way possible. Conversely, it is our position that it is the responsibility of the operator of the Center, the PACT, to cover all the operating costs of their staff and administrative overhead, programming and marketing of the complex.



#### 2) Facility Building Systems

The Carnival Center for the Performing Arts is the most complex building project ever undertaken by Miami-Dade County. The Center was built based on a design that created a "building within a building" in order to acoustically separate the audience chambers from the surrounding "noisy" public and back of house spaces (i.e., lobbies, restrooms, dressing rooms, chiller plant, loading docks, etc.). This structure required specialized design of all of the buildings' systems (including air conditioning, electrical and plumbing) to achieve the goals set for noise elimination. In addition, the sound, communications and theater systems are distinguished by innovative features (e.g., large movable concrete doors of the reverberation chambers in the Concert Hall) and state-of-the-art technology that have proven to produce one of the great new performing arts centers in our nation.

Typically, buildings of this complexity would undergo at least a six-month commissioning period that would allow for the testing of building systems and training of staff. However, due to the Center's completion in August 2006 and the beginning of a new season in October 2006, it was necessary to compress the testing and training period. This enabled PACT staff to honor its contractual agreements with the first season's renters of the buildings and with the audience members who purchased tickets and subscriptions. While a number of the problems with the building systems might have been detected during a longer commissioning period, it should be noted that even with a longer "ramp up" phase, issues with buildings of this complexity are only completely learned over the course of their first three years of operations.

During the first several months of operations, a number of issues with the building systems have been identified that affected the efficiency of operations and impacted audiences' experiences in attending Center events. The Performing Arts Center Management Office has been working with the PACT to identify the causes of these building system problems and to implement solutions.

#### Air Conditioning System (HVAC)

From the Center's opening in September 2006, there have been complaints by audience members and concerns by the PACT as to the ability of the air conditioning system (HVAC) to perform at an acceptable level. While these concerns primarily have targeted the performance halls, several support and ancillary areas also have been an issue. As such, a thorough review and analysis was completed by the County's Performing Arts Management Office to determine if the HVAC system was, in fact, designed correctly and installed correctly. The result of the analysis proved that the HVAC system is performing as designed and being operated correctly.

Over the course of time, performances with various occupancy levels were studied to reach a conclusion as to the goals outlined above. The final tests were held the week of March 12<sup>th</sup> through March 17<sup>th</sup>. This week was selected as it provided sold out shows in both facilities on the same night. This situation provided the "worst case scenario" as far as occupancy load for the mechanical systems. During the week, representatives from the mechanical designer (i.e., air conditioning), the Construction Manager, the contractors, the PACT, Johnson Controls (the operator) and Ron Austin, project manager, were present to witness testing. Over the course of the week, a number of adjustments were made to the system and then the system was put in automatic mode. At each of the tested performances, the system performed as designed and without the need for manual control. However, during the week, it was discovered by the mechanical designer that the number of return air "mushrooms" (i.e., intake vents) under the 2nd tier seating bank in the Ziff Ballet Opera House was insufficient to return the amount of air necessary to maintain the 70 - 72 degree temperature and 50% humidity range allowed by design. The temperature and humidity were monitored at this level every 60 seconds during all performances over the week. Unfortunately, the lack of floor penetrations allowed the temperature to reach 75 degrees and 55%

humidity for a 20-minute period during a Saturday evening performance. The solution proposed by the design engineer was to cut additional return air grilles into the ceiling above the audience at this level. To validate this solution, the ushers were asked to crack open the doors every 15 to 20 minutes to allow the 2nd tier to vent in the same manner as the new return grilles. This solution worked effectively and helped to significantly reduce the number of complaints experienced over the course of the weekend. In order to minimize the impact to the performances scheduled in the Ziff Ballet Opera House, new grilles were added on March 25<sup>th</sup> and 26<sup>th</sup>.

As to the ancillary areas, there were additional deficiencies with respect to missing returns at the Concert Hall south lantern, Ziff Ballet Opera House banquet hall lobby and Ziff Ballet Opera House main hall side circulations. Corrections to each of these areas have been completed.

In summary, all of the test participants agreed that the systems are performing as designed and are being operated correctly.

#### Lighting Systems

While the HVAC system was the most significant system that was evaluated and adjusted, the lighting control systems are continuing to be reviewed. The following provides an update on the three different systems that are incorporated into the project:

- 1. Exterior Public Light System. This is the primary system that allows the exterior lights to be timed for on/off and allows Johnson Controls (JCI), the firm hired by the PACT to operate the building management systems, to economize electrical usage. This system is on a parallel control panel to the building management system and is designed to allow for zones of lighting and receptacles to be controlled by a master computer. The installation of this system was behind schedule and consequently, the training of JCI personnel had to occur after the Center's opening. The system was evaluated by the architect's electrical engineer and determined to be installed and operating correctly when turned over to the PACT/JCI.
- 2. AMX Dimming System. The interior public spaces are set up on the building AMX dimming system. This system is designed to work off the main dimmer racks located in the dimmer rack rooms located throughout the building. This system had wiring issues that had to be corrected. For example, this system controls the lobby and main house side circulation corridors. When the Center opened and the side circulation zones were dimmed, the lights in the restrooms would also dim. These types of issues took about two months after the opening to correct. Additionally, damage was incurred just after the opening when a sprinkler line leaked onto a dimmer control rack that controlled the house lights in the Ziff Ballet Opera House. At the end of March, the company that installed the system was back at the site finishing the programming and troubleshooting of the Knight Concert Hall, Ziff Ballet Opera House and Rehearsal Hall spaces. It is expected that the systems will be completed and signed off by Fisher Dachs Associates (FDA) by the end of June.
- 3. Production Lighting System for the Performance Spaces. Designed by FDA, this system has continued to work correctly since the opening of the Center.

#### Magnetic Card Security System

The last remaining system that has not been turned over to the PACT is the magnetic card security system. All the work for the system has been completed and the PACT is in the process of scheduling the training with JCI and the McRobert's Security team. The training is expected to be completed by the end

of May.

#### 3) Occupancy Costs

The adjustments outlined above that have been made to major building systems are designed to achieve greater customer satisfaction but are expected to produce only modest savings in utilities costs.

As discussed earlier in this report, the higher than projected occupancy costs in the PACT budget result from a combination of two factors; the first and most significant factor is an inaccurate occupancy cost projection. The second key factor, less significant in explaining the cost overruns but critical to our future efforts, is a lack of sufficient cost containment controls in the Center's service contracts, utilities and other occupancy costs. Our approach to this issue is to identify ways for the PACT to reduce the costs of utilities, maintenance and security as much as possible, to help the PACT strengthen internal cost control processes and procedures, and thereby stabilize these expenses at more reliable, appropriate levels. The County's GSA was assigned to complete a review of the utility rates and the PACT's contracted services for cleaning and maintenance, HVAC operations and security to identify ways to reduce these costs.

Perhaps the most immediate observation of the GSA review was that the occupancy cost factor used to set the Center's baseline budget was poorly crafted. Derived from the average of various major performing arts centers across the United States, the average of the surveyed centers was used for the Center's five-year baseline budget. In light of the broad differences among these centers, and the unique complexities of the Center, comparables more weighted to larger, newer, and more technologically equipped performing arts centers would have likely yielded better projections. The error was compounded by the fact that survey data was outdated, and not reflective of post-survey increases in various cost categories. Also, the cost rate in the PACT's pro forma was applied against a smaller square footage (476,000) figure rather than the actual size (525,000 square feet). Consequently, the PACT's baseline budget per square foot was not realistic for the premises.

This approach would have forecasted occupancy costs higher than the \$7.50 per square foot utilized by the PACT. In fact, the PACT is now reviewing better comparables from larger Florida performing arts centers to determine a better set of benchmarks against which to measure its progress on managing these costs. For example, for 2006, occupancy costs for the Broward Center for the Performing Arts were \$10.85 per square foot, for the Kravis Center in West Palm Beach, \$10.93 per square foot, and for the Tampa Bay Performing Arts Center, \$8.20 per square foot. The fact still remains that these other venues have had years to stabilize their costs and that the Center is a larger and more complex facility. The PACT projection for occupancy costs did not take into account: 1) the higher expense load required for a start-up center over an established facility, and; 2) the extraordinary increases recently seen in utility charges that, for example, the 30% increase in the cost of electricity from 2005 to 2006, and higher for natural gas. As an ongoing business practice, it is essential for the PACT to continue to update annual projections based on an assessment of any anticipated increases in particular cost categories.

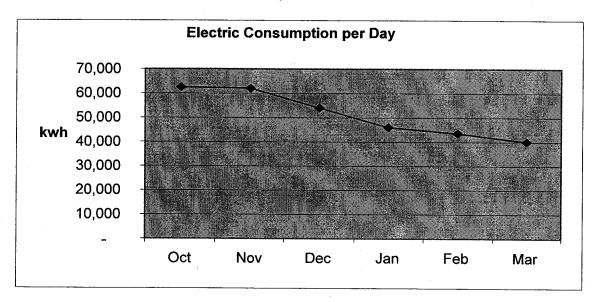
#### **Utility Expenses**

Utilities staff from GSA reviewed the electricity billing data available for the six months of operations and conducted an assessment of the data against the current and alternative rate structures utilized by Florida Power and Light (FPL) to charge for electricity use. Staff recommends that FPL be asked to reevaluate actual consumption patterns, now that the Center is in operation, and review potential alternative rate tariffs and credits, a process that the PACT recently commenced with FPL. Very preliminary observations from this review suggest that it may be possible to realize some savings with a shift from the current FPL rate structure or tariff ("General Service, Large Demand") to a "Time of Use" tariff.

In short, if the Center's highest demand period occurs during FPL's "off-peak" times, the facility would save

under this particular rate structure. Results are not yet conclusive, however, since the hours identified as "peak" and "off-peak" during the summer are not the same as those identified as "peak" and "off-peak" in the winter months. What is saved during certain months may be eliminated in other months. In any case, even if no change immediately is made as a result of this review, it is clear that the facility's electricity consumption pattern should be reevaluated after the completion of a full year of operation, and again after 18 months to two years, by which time facility use patterns and system operations would have stabilized to the point that long-term judgments will be more accurate. The following table demonstrates the current downward trend in electricity consumption since the Center's opening. Although this cannot be fully explained with the onset of hotter summer months, it is likely that system adjustments made thus far are having an impact on usage.

Also as a part of that FPL review, it may be possible to secure some savings from fee waivers for which the Center may be eligible. Those are being investigated at the present time, and action will be taken immediately to implement any viable opportunities. The waiver or credit opportunities under review could result in savings of as much as \$4,000 to \$5,000 per month.



#### Other Utilities

With GSA's assistance as needed, PACT staff are working with Miami-Dade Water and Sewer Department for the implementation of "deduct metering," which would enable the Center to avoid paying sewer maintenance fees for all water use that does not require sewage treatment services (e.g. exterior fountains, cooling towers). The PACT is also pursuing alternative options for purchasing natural gas that may enable the Center to take advantage of the same wholesale transmission rates that are utilized by GSA, Water and Sewer, and other County departments.

#### **Contracted Building Services**

As mentioned previously, there was no period between the substantial completion of construction and the opening of the Center during which to break in building systems and operating procedures. One of the resulting impacts of this schedule was a decision by the PACT to outsource the day-to-day management and administration of the facility, leaving it primarily in the hands of contracted industry professionals, and focusing the attention of internal staff on events production, marketing and operations. From a technical perspective, the decision appears to have worked out well; however, success has come at a cost to the Center. The PACT contracts with Johnson Controls, Inc. (JCI) to directly provide maintenance services

and building management systems monitoring, and to administer subcontracts for all other building services, including janitorial services, trash removal, pest control, landscaping, window washing, fire alarm maintenance, emergency generator servicing and elevator maintenance. Per the contract, JCI receives a 22% mark-up for general administration and profit. Security services are provided through a separate contract with McRoberts Security that is not administered by JCI.

Both firms are highly reputable; however, the contracts were written to give the firms a great deal of flexibility in operational and billing practices. During the first six months of operation, the contract structure provided the PACT and the firms with substantial latitude to respond to the unusual or unexpected situations that occur during the start-up phase of new buildings. Nevertheless, that flexibility comes at the expense of cost containment practices, or incentives to hold costs down.

At this point, it is time to reevaluate all of the Center's facility service needs and adjust the approach as appropriate. GSA's review of the Center's experience to-date suggests that a more cost-efficient and reliable approach would be for the PACT to develop a more substantial in-house capability, and to use outside contracts as supplements or to provide specialized services. The quality of the buildings' interior finishes, the care required for its high-tech equipment, and the specialized needs of providing quality service and security to diverse audiences all speak to the advantages that come from having capable, incentive-driven internal staff perform as many of these functions as possible. Where outside services are required, they should be competitively bid and secured through fixed-price contracts that also contain provisions allowing for special services, as well as for reductions and additions to basic service. The PACT has begun to work on these recommendations for immediate and long-term action that are identified below:

#### Immediate Actions:

Review and renegotiate the Johnson Controls and McRoberts contract. Each subcontract will
be reviewed in detail to ensure that contract provisions are appropriately favorable to the
Center, and that pricing reflects the current scope of work. The PACT is currently working to
renegotiate these contracts. If necessary provisions of existing County service contracts, where
cost effective, will be incorporated to strengthen PACT contracts.

#### Intermediate Actions:

- Review staffing levels of current service contracts to ensure that staffing matches up well to both the scope and timing of work. GSA's review suggests that the current contract utilization is overwhelmingly dictated by the desire to "manage risk." This is not surprising, given the abrupt transition from construction to full operations, the exceptionally high profile of the Center's first season, and the resulting imperative to avoid any kind of facility or infrastructure failures. Current staffing of these services are being reviewed to take into account such factors as seasonal variation periods.
- Transition from contracted services to in-house staff support. This effort is being considered and decisions will be made on a service-by-service basis. The decision for one service category could be to make a 100% shift, e.g. replace all contract maintenance with PACT employees. Another consideration is to hire a year-round employee base that is routinely or seasonally supplemented by contract personnel, e.g. for janitorial services. Other services will certainly be left to outside professional contractors, e.g. elevator maintenance, fire alarms servicing and certification, etc.

#### 4) Management Assessment

In addition to the focus of improving building systems and reducing occupancy costs, it also is necessary

to evaluate the performance of the PACT during this opening season to assess the effectiveness and efficiency of its operating the Center on behalf of the County. The professional experience necessary to operate and program major cultural complexes like the Center requires extensive staff expertise in performing arts management including: box office, ticketing software and other front-of-house functions; industry-specific knowledge of backstage and performance systems; proficiency with delivering customer service in such areas as membership, volunteers, concessions and catering; familiarity and credibility with national and international sources for booking entertainers and performing arts organizations; and the array of sophisticated business, fundraising and administrative skills required to operate a major non-profit corporation.

If we do not see the improvements necessary in the financial management and operational efficiencies of the Center, we will pursue all options available to the County under the Operating Management Agreement that we have with the PACT. This includes, but is not limited to, looking at the viability of different models for operating the Center, ranging from outsourcing the management of the facility to more direct operational involvement by the County.

A national arts management firm will be employed by the County to conduct an operational assessment of the PACT in order to review operating practices and make recommendations to enhance the effectiveness of its administration in programming, marketing and outreach to the community. This work will be overseen by our Department of Cultural Affairs and completed by July 2007. A report will be provided to the Board once this management assessment is completed.

There have been a number of requests made by members of the Board of County Commissioners for more information about the affordability of the Center's ticket prices, the degree to which its programming, staff and volunteer Board reflect the diversity of our community, outreach efforts to welcome all segments of our community to its performances and programs, and an assessment of current parking and valet operations. A report from the PACT addressing these issues is attached. I want to also take this opportunity to underscore the fact that more than 2,500 dedicated parking spaces were secured for the Center this season and that the PACT's program to offer advance purchase parking in conjunction with ticket reservations has been successful. In addition, as outlined in the memorandum accepted by the Board on April 9, 2007, we are working on several options to establish permanent parking for the Center.

The Carnival Center for the Performing Arts is one of our community's great achievements and has put Miami-Dade County on the map as a place that is making significant investments in the quality of its citizens' lives and in its competitiveness as a major international center for business, tourism and entertainment. We must not lose sight of what we have accomplished in opening the Center – the creation of one of the world's most important and outstanding new performing arts centers. We are continuing to devote significant County staff and financial resources not only to the essential work of detecting and curing deficiencies in building systems and ensuring efficient and effective operations but also, and most importantly, to guarantee the success of the Center in this inaugural year. We are committed to making this outstanding new complex one that serves all of our citizens now and enables future generations to enjoy the benefits of the leadership and resolve that created the Carnival Center for the Performing Arts.

**Attachments** 



#### Attachment 1

Projection For the Year Ending September 30, 2007

2007 2007 **Budget** Projection

R	ev	re.	n	,,	e

Total Revenue	\$ 21,955,299	\$ 23,729,586
Other	-	443,000
Contributions -County	3,754,000	3,754,000
Contributions -Foundation	2,227,586	2,227,586
Merchandise Sales	81,990	40,000
Concessions	467,550	446,000
Parking Revenue	163,979	1,098,000
Box Office Fees	2,759,741	1,903,000
Facility Chargebacks (1)	-	2,038,000
Rental Revenue	2,334,075	3,625,000
Ticket Sales	\$ 10,166,378	\$ 8,155,000
Revenue		

Expenditures

Salaries Expenditures	\$ 4,093,453	\$ 3,897,000
Payroll Taxes and Employee Benefits	1,082,627	974,000
Stagehands	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1,882,000
Marketing and Communications	1,827,723	1,773,000
Outside Printing	182,939	150,000
Complimentary Tickets	.02,000	150,000
Accounting & Auditing Svcs.	15,000	40,000
Legal Fees	50,000	25,000
Show/Event Fees	9,210,698	8,290,586
Professional Services	783,137	784.000
Food Services	-	- 101,000
Security Services	300,000	1,720,000
Utilities, General Repairs & Maint	3,097,825	5,809,866
General/Public Liab. Insurance	277,179	326,000
Office Rent	-	-
Equipment and Other Rental	29,936	75,000
Fulfillment Expenses	-	53,000
Parking Expenses	-	985,000
Tool Replacements	11,087	5,000
Communications	105,329	150,000
Bank Charges	88,690	270,000
Publications	4,435	10,000
Licenses & Fees	6,423	30,000
Memberships	11,860	20,000
Travel and Entertainment	83,315	95,000
Professional Development	16,631	8,000
Recruitment	35,000	6,000
Postage and Couriers	22,174	100,000
Other General Operating	11,087	5,000
Office/Computer Supplies	405,194	140,000
Show/Event Supplies	755,033	-
Capital Expenditures	_	-
Depreciation	-	62,000
Total Expenses	\$ 22,506,775	\$ 27,835,452
Operating Surplus (Deficit)	(551,476)	(4,105,866)

Notes:

<sup>\*</sup> Given that this is the first year of operations of the Carnival Center, the PACT was unable to project certain expenses and revenues associated with usage of the facility. These expenses are offset by equivalent revenues (typically, chargebacks assessed to renters) and the PACT updates its budget on an ongoing basis to reflect these activities. An example of this is the need for additional stagehands by renters. Renters of the facility notify the Carnival Center of their stagehands needs and pay the full cost of the additional stagehands to the Carnival Center, thus having the expense completely offset by the revenue. Consequently, although the Carnival Center's overall revenues appear to be higher than budgeted, this is accounted for by these offsetting expenses.



<sup>(1)</sup> This was originally included in Rental Revenues and includes charge backs to shows on event-related items

Attachment 2

CARNIVAL CENTER
FOR THE PERFORMING ARTS
Cash Flow Analysis

Recipion Ocea Religion		October	Nove	November	Dec	December	January		February		March		April	May	June	ے	July	August September	Septen
Cash Revenues	69	3,325	€9	3,304 \$	€9	2,439 \$		2,044 \$	1,671	€9	757	€9	890 \$	1,358 \$	641	↔	744 \$	(1,051) \$	\$ (2,703)
Operating Revenue Foundation Subsidy County Support		720 185 939		1,162 185		1,864 185	, 9 1 3	185 939	1,073 185 -		441 370 1 877		1,090 185	814 185	588 562		512	- 191	
		1,844		1,347		2,049	2,495	95	1,258		2,688		1,275	999	1,150		512	191	
Cash Expenses		(1,865)		(2,212)		(2,444)	(2,868)	[68] I	(2,172)		(3,855)		(1,347)	(2,416)	(1,547)		(2,607)	(2,154)	
Ending Operating Cash Balance	5	3,304	*	2,439	~	2,044	\$ 1,671	71  8	757	50	(410)	8	818 \$	(59) \$	244	*	(1,351) <b>\$</b>	(3,014)	\$ (4,400)
Borrowings from Advance Ticket Sales				'				l I	.	İ	1,300		540	700	500		300	311	
Ending Cash Balance	\$	3,304	5	2,439	€9	2,044	\$ 1,671	71   <del>\$</del>	757	₩	890	₩	1,358 \$	641	744	es	(1,051) \$	(1,051) \$ (2,703) <b>\$</b>	\$ (4,100)
* - Amount borrowed from Advance Ticket Sales.	Š		5	2,651															





#### **MEMORANDUM**

Date:

May 16, 2007

To:

Honorable Chairman Bruno A. Barreiro and Members.

**Board of County Commissioners** 

From:

Michael C. Hardy Mett /

President & CEO, Carnival Center for the Performing Arts

Subject:

Progress Report to Miami-Dade Board of County Commissioners

As noted in the County Manager's status report to the County Commission about the Carnival Center, this report addresses requests made by members of the Board for more information regarding:

- The affordability of Carnival Center ticket prices
- The degree to which the Center's programming, staff and volunteer Board reflect the diversity of our community, and what outreach efforts are in place to welcome all segments of our community to Carnival performances and programs
- An assessment of current parking and valet operations.

#### Affordability of Ticket Prices

In addition to performances presented by Carnival Center, a number of other organizations rent the Carnival Center and set their ticket prices independently of the Center. During the first six months of Center operations, average ticket prices for these groups are as follows:

Carnival Center	\$44.93
Outside promoters	
Broadway	
Resident Companies	\$66.59
Cleveland Orchestra	\$71.35

Carnival Center has the lowest average prices of all users by a considerable margin.

In addition, during the first six months of operations, over 36,000 free or discounted tickets have been provided to our community through the following programs:

- "H.O.T. Tickets" (Half Off Tickets), a Carnival Center program, provides a 50% discount to students, seniors and military on the day of performance
- "Carnival Center-United Way" offers free tickets to many performances through United Way agencies
- "Culture Shock", a Miami-Dade County program, sells tickets for \$5 to high school and college students aged 13-22
- "Golden Tickets", a Miami-Dade County program, offers free tickets to seniors 62 and older

1300 BISCAYNE BOULEVARD MIAMI, FLORIDA 33132 TELEPHONE 786 468 2202 MHARDY@CARNIVALCENTER.ORG WWW.CARNIVALCENTER.ORG

- "Broadway Across America", in partnership with Carnival Center, has specially priced \$18 tickets for student groups
- And next year, based on demand, Carnival Center Presents shows will increase
  the number of tickets sold at its lowest price of \$15 for all shows, making 200
  tickets per show available at that price beginning when tickets first go on sale.

#### **Diversity and Outreach**

Carnival Center's programming is the among the most diverse in the United States. By the end of the first season, we will have presented 62 events with a total of 224 performances. The season includes 12 world premieres, five commissioned by Carnival Center. In terms of diversity, the programs include over 18 different genres (jazz, dance, theater, etc.) and artists from India, Spain, Portugal, Switzerland, Canada, Brazil, S. Africa, Cuba, French Guiana, Denmark, Colombia, Cape Verde, Venezuela, Argentina, France, Israel, Australia, Mexico, and Guinea. Although we have not surveyed the audience to determine its demographic mix, any observer of the audiences for Carnival Center presentations can readily see that we are serving an extraordinarily diverse group of citizens. Some shows draw audiences that are largely composed of one ethnicity or nationality (Brazilians for Gilberto Gil, African Americans for Carmen Lundy or Diane Reeves, Cuban Americans for Lisette and Willy Chirino), but the typical audience is a mixture of many groups: it is a Miami audience.

In addition to the performances on our stages, the programming and education staff have created over 40 separate outreach programs during the first six months of operations, spread throughout Miami-Dade County. In public schools, community centers, after-care programs, clinics, shelters and universities, these programs have reached over 10,000 youngsters and adults from all social and economic strata in the County. A complete list of these activities is attached to this report.

### Staff and Board Diversity

The Board of Directors of the Performing Arts Center Trust is 56% male, 46% female. In terms of ethnic diversity, the board is equally Hispanic (34%), Black (32%) and White (34%).

The total 91 member staff of Carnival Center is 44% male, 56% female. The ethnic distribution throughout the entire staff is Hispanic (43%), Black (9%), White (47%) and Asian (1%); at the senior staff level it is 38% male and 62% female with Hispanic (30%), Black (6%), White (61%) and Asian (3%). It is an important goal of the Center to increase the Hispanic and Black representation within this senior staff group.

#### Parking and Valet Operations

Parking at Carnival Center is the most obvious customer service issue. In spite of that, in a recent survey of over 600 audience members 75% of the respondents reported satisfaction with their parking arrangements at the Center. However, and just as importantly, the *perception* that it is difficult to park at the Center continues to be a serious problem for us.

Carnival Center currently manages an inventory of 2500 self-park spaces which are located in surface lots and in the Omni Garage, all within a block of the Center. These spaces can be pre-sold to ticket buyers or accessed on nights of performance. To improve service to these lots, the Center is currently collecting bids from companies who could provide a shuttle bus service to our customers.

The valet parking service initially had long waits for cars after performances, but it has improved a great at the Ziff Ballet Opera House. For that theater the parking area immediately across the street became available for valet after the construction trailers were moved. At the Knight Concert Hall, which does not have a nearby lot and where the valet drop off area is much smaller than the Opera House, valet parking on busy nights is still a serious problem. We are currently negotiating with the Miami Herald to utilize a lot which would help improve the situation there.

The ultimate solution, and the one our patrons continue to call for, is for covered parking with a sky bridge into the Center, similar to the arrangements available at the Broward Center. Carnival Center has worked closely with Assistant County Manager Roger Carlton who is spearheading the negotiations for this permanent solution, and we are very appreciative of his dedication and persistence in this difficult matter.

#### Public Perception

Some recent local news coverage has painted a negative and unbalanced picture of the Carnival Center. While the Center has experienced some initial problems, including the serious issue of its occupancy costs, there have also been many successes. The vast majority of the nearly 300,000 people who have attended the Center during its first six months have been thrilled by their experience. Our recent audience survey reported that 87% of the respondents had an excellent or good experience and were highly satisfied with the service they received.

Local media coverage of Carnival Center has also neglected to focus on many outstanding successes. In our first season, The Cleveland Orchestra sold out all performances, as did the New World Symphony. The Miami City Ballet, experienced an increase of 25% in attendance and 40% in revenue in their first season here. In the Ballet's twenty-one year history, their top two concerts in terms of attendance were both at the Carnival Center (Don Quixote and Giselle). In its very first season, Carnival Center has held one-third more total events than either the Broward or Kravis centers which have been open for years. These are only a few of the success stories of our first season.

The Center's management has responded quickly and responsibly to operational problems as they have arisen. Departments have been reorganized, under-performing staff have been replaced, and board-staff committees and County task forces have rigorously evaluated and challenged management to improve. We have made mistakes, but we have learned from them. This is a normal first year learning curve.

Finally, it is also worthwhile to note that press coverage of the Carnival Center beyond some local outlets has been far more positive. As a reminder that Miami-Dade County has much to be proud of, portions of that coverage are listed on the following page.

#### Carnival Center for the Performing Arts In the News...

"A triumph of comfort and convenience...friendly and courteous staff...a design success. Be proud Miamians, you have a superb new concert hall." Martin Brookspan, voice of "Live from Lincoln Center"

"Al igual que el Lincoln Center en Nueva York o el Sydney Opera House en Australia, el Miami Performing Arts Center está llamado a convertirse en un referente a la ciudad en la que se levanta." Casas magazine (Peru)

"Miami: Hotter than Ever. Even if you don't have time to catch the Miami City Ballet, stop by architect Cesar Pelli's new Carnival Center for the Performing Arts. The design is a show in itself. O, the Oprah Magazine

"I believe history will judge the Knight Concert Hall as one of the best halls built in the last two or three decades." Cleveland Orchestra Music Director Franz Welser-Möst

Miami's sonic gem. Here's what a great orchestra sounds like when it plays in a hall where sound came first in the conception." Chicago Sun Times

One of "10 great places to turn the heat up in Miami" USA Today

"The most important contribution the Carnival Center makes to our community goes beyond the merit of or attendance at any single show. The Center's singular contribution is the attempt to forge a center for our deeply fragmented community." Category 305

"Miami's artistic heat is on the rise." Cleveland Plain Dealer

"MPAC promises to be more than a great architectural structure – it is already commissioning work from local artists and arts organizations." Diario Las Americas

"The PAC will be making cultural history. Miami-style." Raina MacLeod, Success South Florida

"Even before inaugural performances slated for October, the multi-venue complex has sparked a building boom." Richmond Times-Dispatch

"Miami is trying to remake its business district into a place where people live, shop and play ... Anchoring this effort is the immense Miami Performing Arts Center." New York Times

"Con el mensaje explícito de que sus puertas se abren para todo el mundo, la dirección artística del Centro de Artes Escenicas (PAC) ha preparado una celebración inaugural que abarcará cuatro jornadas en las que se buscara abrazar la diversidad sociocultural de Miami." El Nuevo Herald

- "... a stunning group of buildings wrapped in glass and granite- undoubtedly the new landmark of downtown Miami." Ocean Drive
- "...the centerpiece of the city's developing media and entertainment district, which is revitalizing the downtown area with the twin economic engines of art and culture." Urbana Magazine
- "...one of the most wonderful and challenging aspects is the opportunity it provides for presenting an extraordinary range of events from the spectrum of past and present artistic achievement."

  Entertainment News & Views

"There's a new reason to go to Miami, and it has nothing to do with the beach." Washington Times